

## A NON-INCENDIARY DIRECTIONALLY ILLUMINATED TRACER BULLET

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## ABSTRACT

The present invention is a fire-safe, non-incendiary tracer bullet that utilizes a rearward shining shock resistant and electrically powered directional light source to illuminate the ballistic trajectory. The rearward shining shock resistant and electrically powered directional light source, comprised of a light-emitting diode (LED), laser diode or equivalent, along with an electrical power supply and switch, is recessed into a cavity formed in the hollow base of the bullet so that emitted light is visible primarily to the shooter, regardless of the emitted wavelengths.